Chapter 4
Section 2.4

GASTROINTESTINAL TRACT FLUOROSCOPIC STUDY

Issue Date: October 12, 1984

Authority: 32 CFR 199.4(b), and (c)

I. PROCEDURE CODE RANGE

74210 - 74249

II. DESCRIPTION

The gastrointestinal study is a fluoroscopic procedure performed for the detection and evaluation of disorders of the pharynx, cervical esophagus/esophagus, stomach and duodenum. Single contrast images are created with barium sulfate contrast suspension. Double air contrast images are created with effervescent agents or the production of air. Cineradiography or video-fluoroscopic examination and, in addition to the standard barium meal, has aided in detecting disorders (e.g., esophageal webs) and in assessing motor disorders (e.g., cricopharyngeal spasm and achalasia).

III. POLICY

- A. A gastrointestinal study is not indicated in the follow-up assessment of the asymptomatic patient treated for duodenal ulcer.
- B. An upper gastrointestinal study is not indicated in the preoperative cholecystectomy patient unless symptoms suggest an upper gastrointestinal abnormality in addition to the documented gallbladder dysfunction.

IV. LIMITATIONS

Video-fluoroscopy/cineradiography is not covered when used in the treatment of a speech impairment unless the impairment is suspected to be caused by a physical defect/disorder.